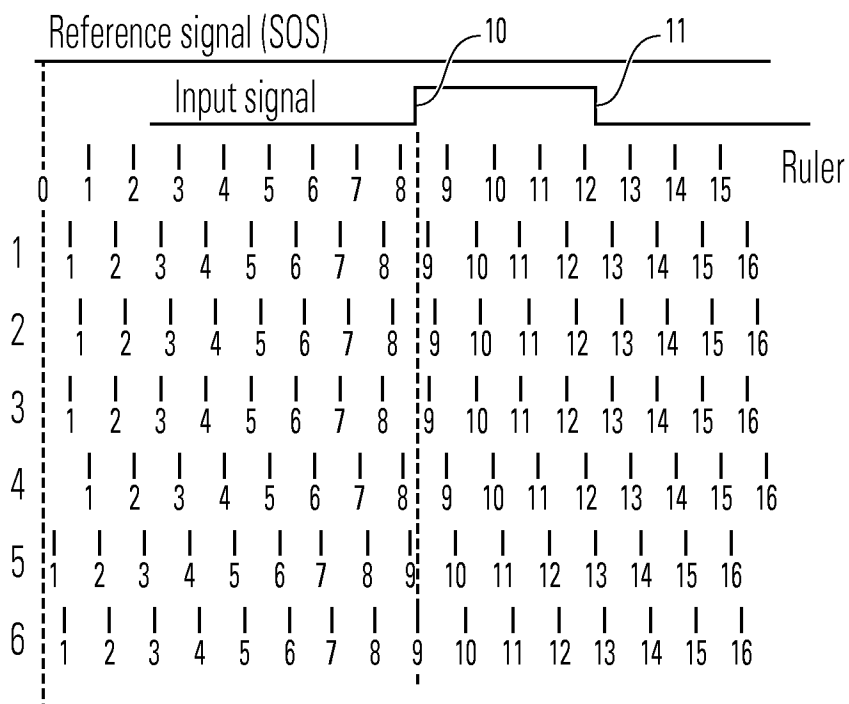
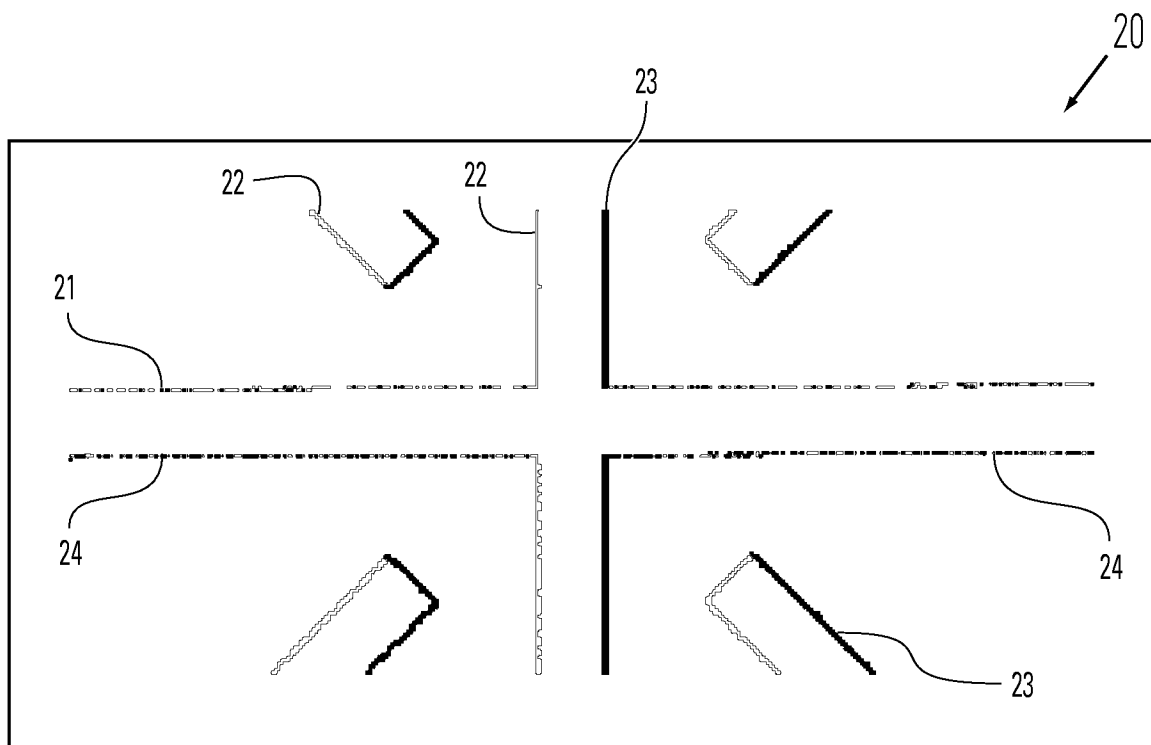
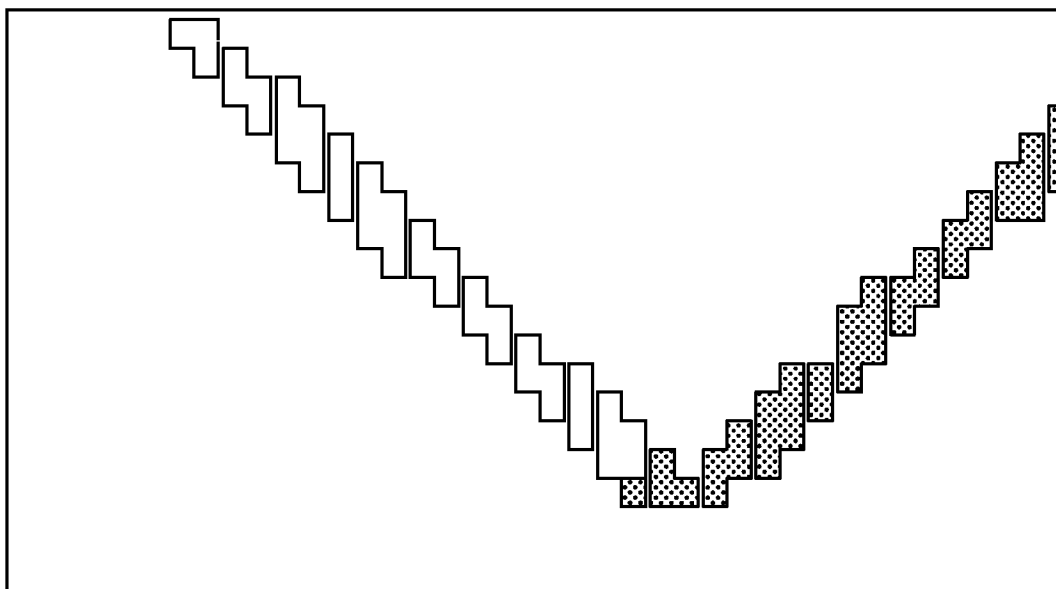
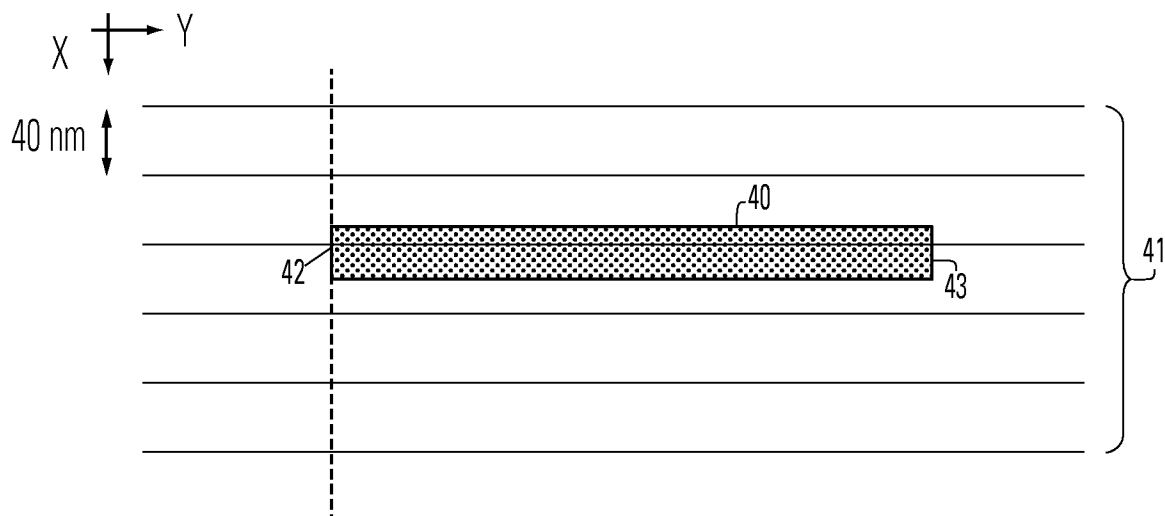
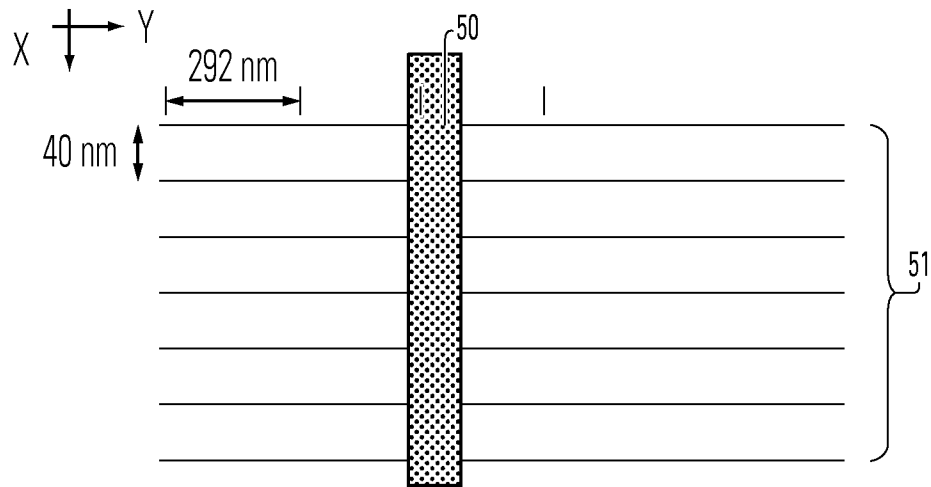
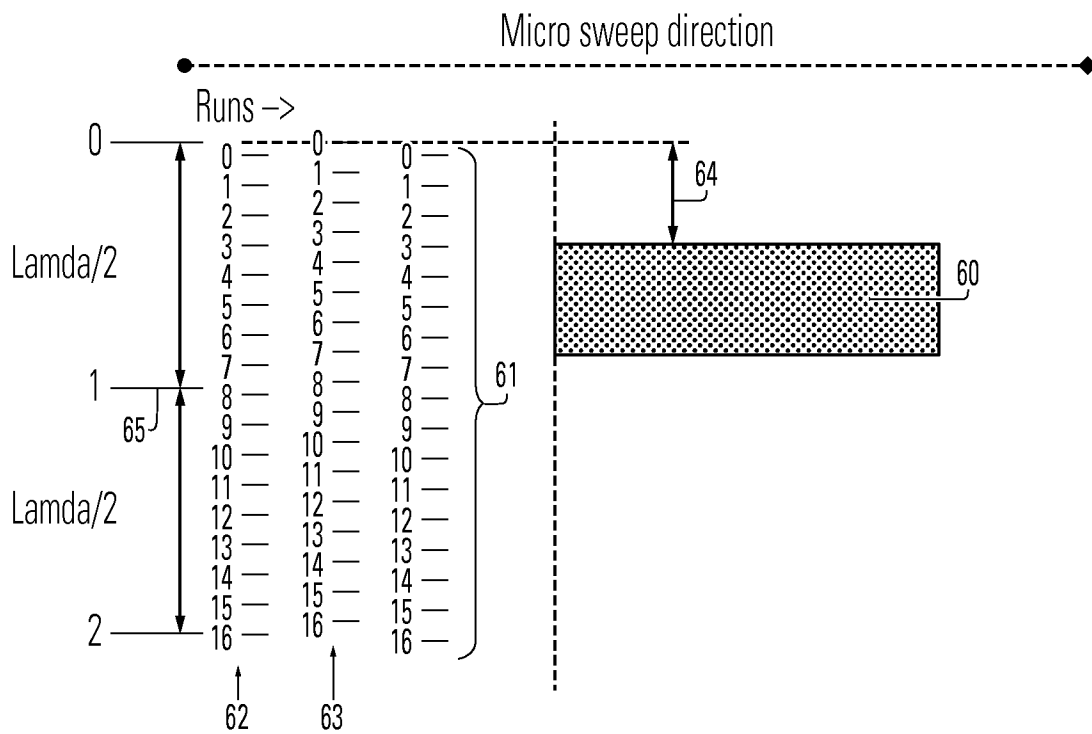
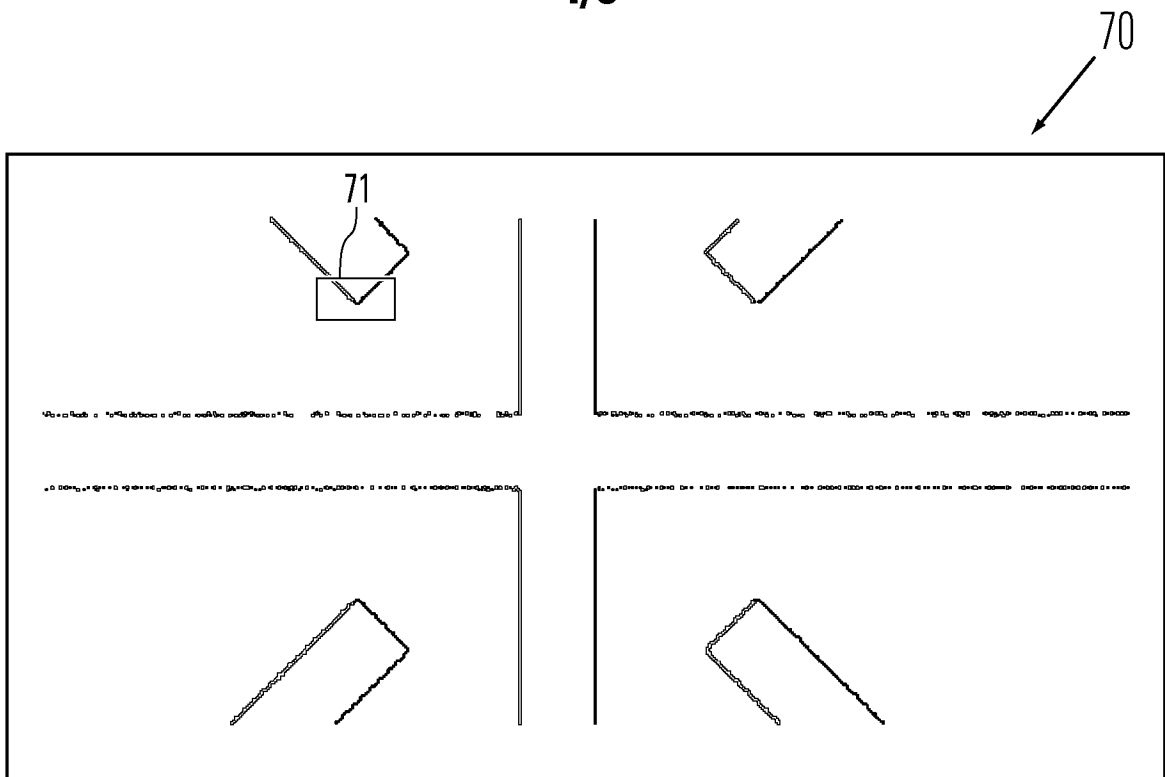
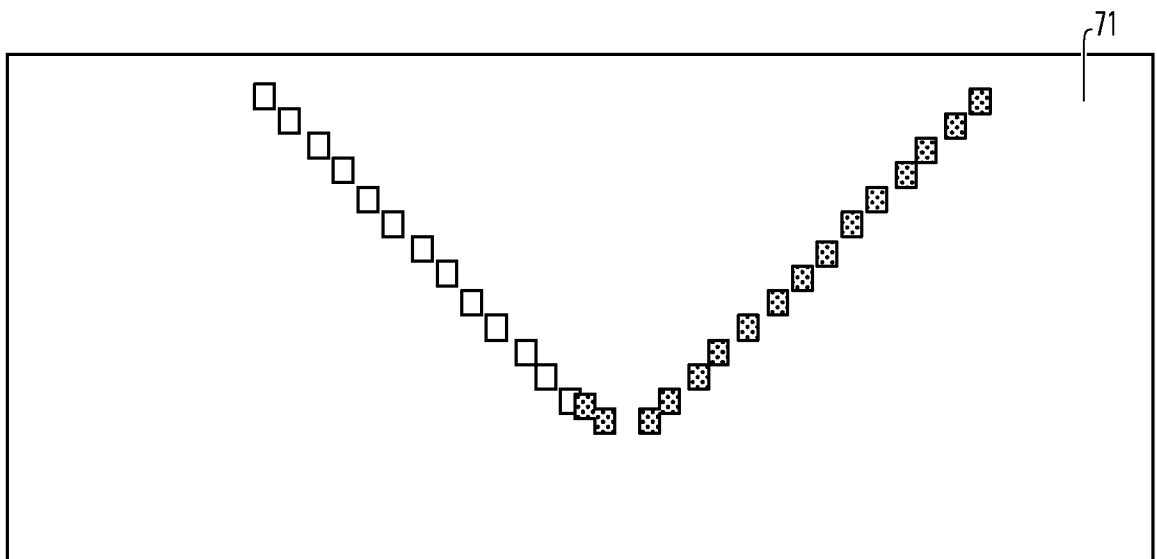


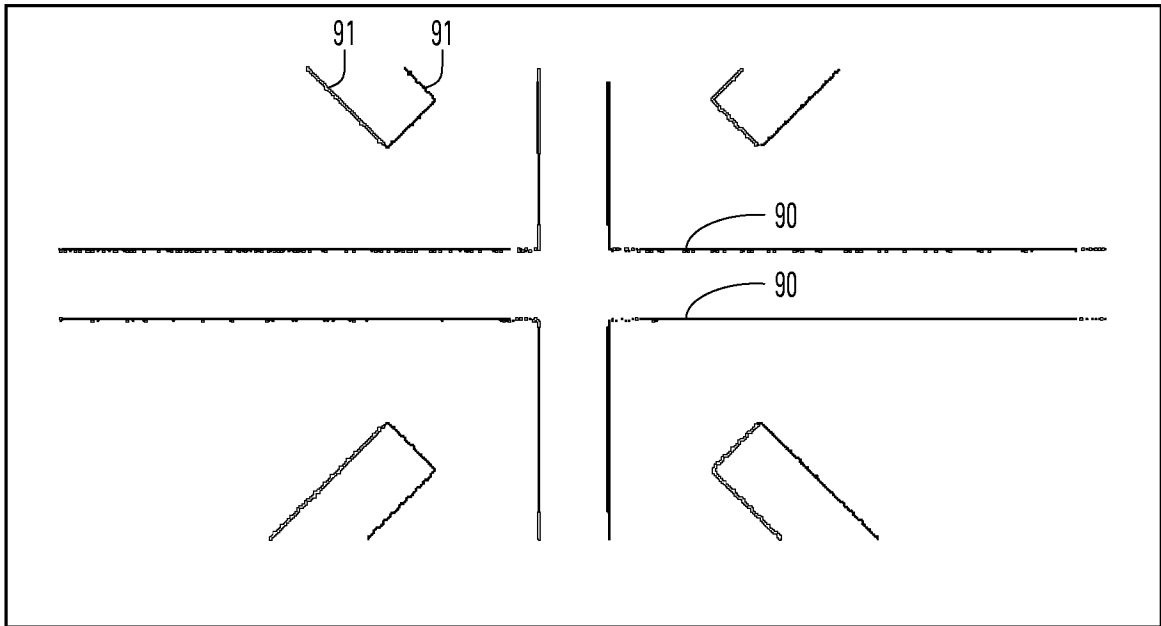
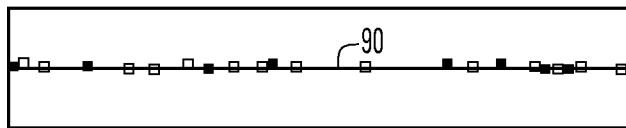
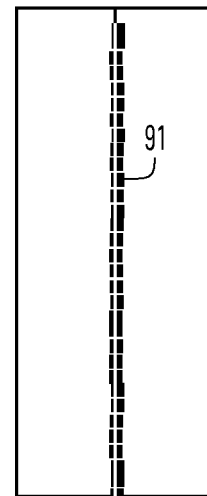
1/6**FIG. 1****FIG. 2**

**2/6****FIG. 3****FIG. 4**

3/6**FIG. 5****FIG. 6**

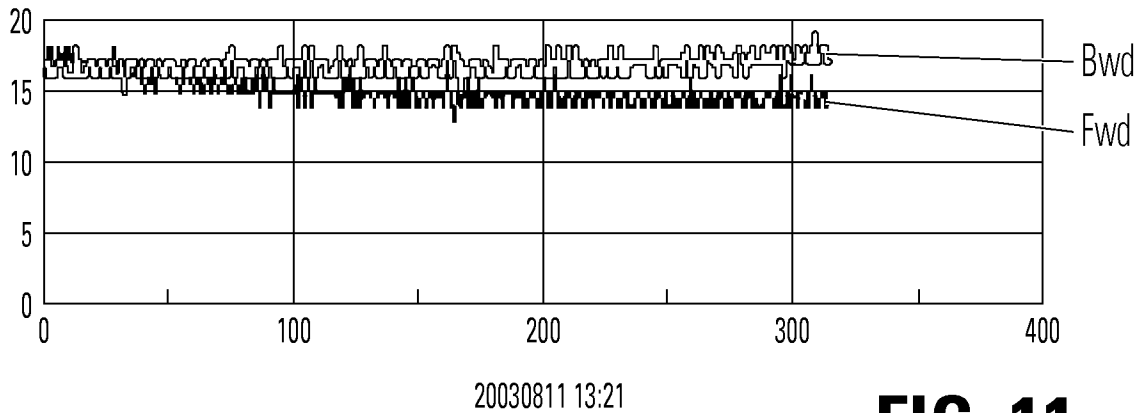
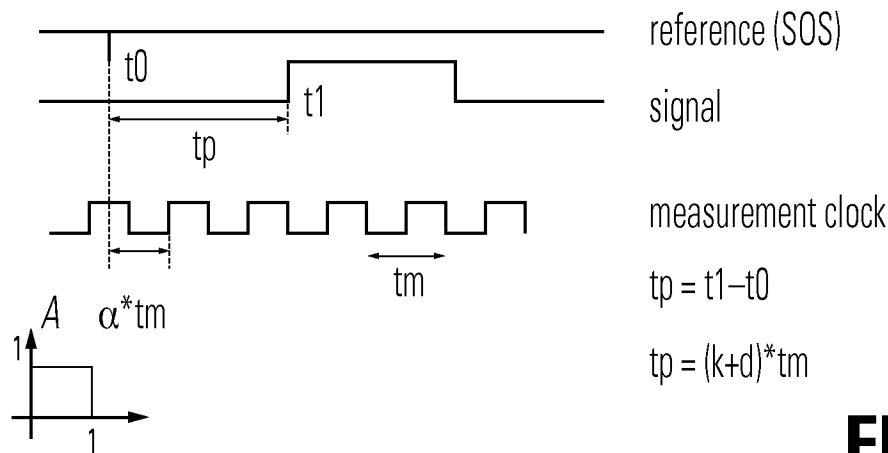
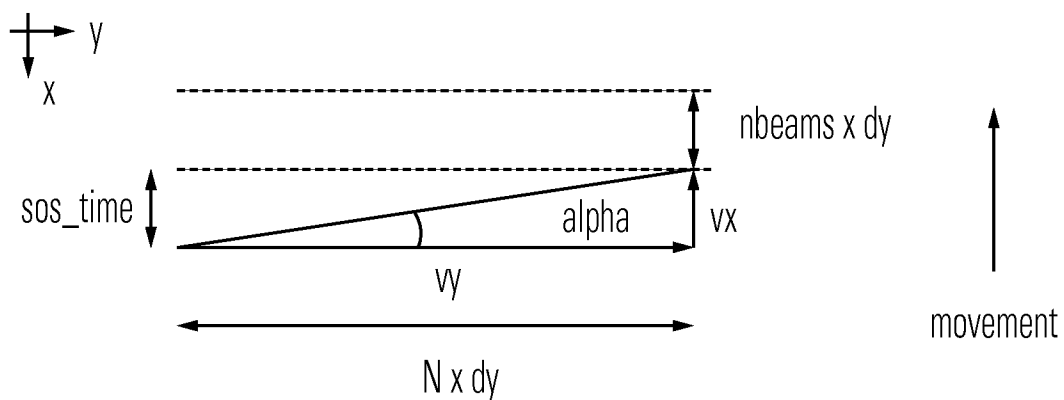
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**FIG. 7****FIG. 8**

5/6**FIG. 9****FIG. 10A****FIG. 10B**

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Number of SOS/interval

**FIG. 11****FIG. 12**

$$vx = nbeams \times dy / sos_time \text{ } [\mu\text{m}/\mu\text{sec}]$$

$$vy = dy/pixel_clock_time \text{ } [\mu\text{m}/\mu\text{sec}]$$

$$sos_time = N \times pixel_clock_time \text{ } [\mu\text{sec}]$$

FIG. 13